

6. (Amended) The method of producing an alkaline storage battery described in claim 1, wherein the electrode is hydrogen absorbing alloy electrode using a hydrogen absorbing alloy as the active material, which can reversibly carrying out electrochemical absorbing and desorbing of hydrogen.

9. (Amended) The method of producing an alkaline storage battery described in claim 7, wherein the amount of the solvent for the binder attaching to the surface of the dry electrode is from 3×10^{-5} g/mm² to 5×10^{-5} g/mm² per unit area of the above-described negative electrode.

13. (Amended) The method of producing a hydrogen absorbing alloy electrode described in claim 11, further includes a low-temperature drying step of drying, after the solvent-attaching step, the electrode attached with the solvent at a temperature lower than the drying temperature in the above-described drying step.